PTO/SB/30 (05-03)
Approuse through 04/30/2003. OMB 0651-0031
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Request For

Continued Examination (RCE) **Transmittal**

Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

09/492,173
January 27, 2000
H. ITO
1772
M. A. Patterson
2298/3

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. Submission required under 37 C.F.R. 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).						
considered	submitted. If a final Office action is outstanding, a l as a submission even if this box is not checked.			fice action may be		
	onsider the arguments in the Appeal Brief or Repl ther Response filed June 30, 2003 and Supple			<u>03</u>		
b X Enclosed						
i. 🗵 Ar	mendment/Reply iii. fidavit(s)/Declaration(s) iv.		tion Disclosure Statement	(IDS)		
2. Miscellaneou	us					
a peri	ension of action on the above-identified application iod ofmonths. (Period of suspension shall not	•	· ·	•		
b. 🔲 Other						
Fees	RCE fee under 37 C.F.R. 1.17(e) is required by 37 C.F.	R. 1.114 whe	n the RCE is filed.			
	Pirector is hereby authorized to charge the following sit Account No. 11-0600	ng fees, or o	redit any overpayments, to)		
	 □ RCE fee required under 37 C.F.R. 1.17(e) □ Extension of time fee (37 C.F.R. 1.136 and 1.17) 09/03/2003 KZEWDIE 00000015 110600 09492173 					
iii. ☐ Ot b. ☐ Check	ther k in the amount of \$ enclosed	01 FC:18	001 750.00 DA			
c. ☐ Pavm	ent by credit card (Form PTO-2038 enclosed)					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
	SIGNATURE OF APPLICANT, ATTOR	RNEY, OR A	AGENT REQUIRED	,		
Name (Print /Type)	Cassandra T. Swain, Ph.D.		on No. (Attorney/Agent)	48,361		
Signature	(assardia) Swa	Date	September 2, 2003			
CERTIFICATE OF MAILING OR TRANSMISSION						
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:						
Name (Print /Type)						
Signature		Date				

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (

\$)	7	5

Complete if Known					
Application Number	09/492,173				
Filing Date	January 27, 2000	1			
First Named Inventor	H. Ito	77			
Examiner Name	M. A. Patterson	Show Color			
Art Unit	1772	1000			
Attorney Docket No.	2298/3				

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	ME	THOD OF PAYMENT (check all that apply)	3 AD	DITIONA	L FFFS	FEE C	ALCULATION (continued)	,
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☐ Deposit Account:			Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Dep			Code 1051	(\$) 130	Code 2051	(\$) 65	Surcharge - late filing fee or oath	
	ount nber	11-0600	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Dep	osit		1053	130	1053	130	Non-English specification	
	ount	KENYON & KENYON	1812	2,520	1812	2,520	For filing a request for reexamination	
Nan		uthorized to (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month	
to the a	bove-iden	tified deposit account.	1252	410	2252	205	Extension for reply within second	
		FEE CALCULATION	1			-	month	
1.	BASIC FII	ING FEE	1253	930	2253	465	Extension for reply within third month	
Large E	ntity	Small Entity Fee Fee Fee Description	1254	1,450	2254	725	Extension for reply within fourth month	
Code		Code (\$) Fee Description Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001	'''	2001 375 Utility filing fee	1401	320	2401	160	Notice of Appeal	
1002		2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1003		2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	
1004	750	2004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005	160	2005 80 Provisional filling fee	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 0		1453	1,300	2453	650	Petition to revive - unintentional		
			1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXT	RA ÇLAII		1502	470	2502	235	Design issue fee	
		Extra Fee from Fee Claims below Paid	1503	630	2503	315	Plant issue fee	
Total Clair	ms	- ** = 0 X = 0	1460	130	1460	130	Petitions to the Commissioner	
Independe			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q))
Claims		- ** = 0 X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependen Large E		X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Code	Fee (\$)	Fee Fee Code (\$)	1809	750	280 9	375	Filing a submission after final rejection (37 CFR § 1.129(a))	ו
1202	18	2202 9 Claims in excess of 20	1810	750	2810	375	For each additional invention to be	
1201	84	2201 42 Independent claims in excess of 3					examined (37 CFR § 1.129(b))	
1203	280	2203 140 Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	750
1204	84	2204 42 ** Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination	
1205	18	2205 9 ** Reissue claims in excess of 20 and over original patent	excess of 20 and Other fee (specify)					
		SUBTOTAL (2) (\$) 0	1		• /			
	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 750				io			
**or nu	ımber pre	viously paid, if greater; For Reissues, see above						

SUBMITTED BY Complete (if applicable)					nplete (if applicable)
Name (Print/Type)	Cassandra T. Swain, Ph.D.	Registration No. Attorney/Agent)	48,361	Telephone	202-220-4200
Signature	Gassardia	1 Lwain		Date	September 2, 2003

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